Rollei BULLET HD

24 Monate Austauschservice

24 Months Warranty and Replacement

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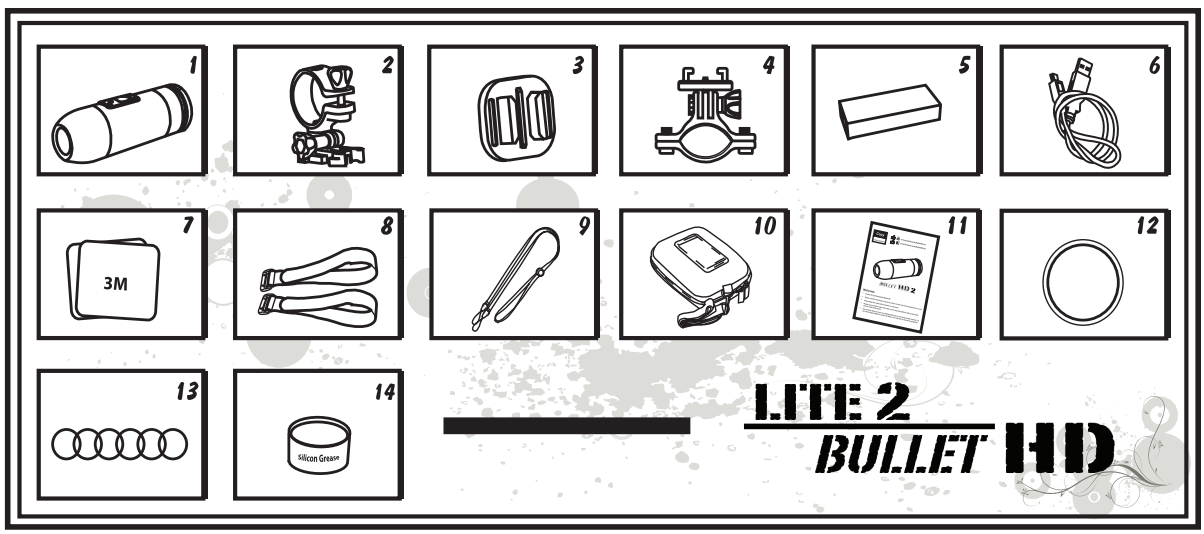
BULLET HD LITE 2 | USER GUIDE

FOR ENGLISH | GERMAN |

Welcome to the Rollei Bullet HD family!

- Thanks for purchasing this Bullet HD lite 2.
- Please read this instruction manual to ensure correct use of the product prior to use.
- Please keep this instruction manual in a safe place.
- The warranty does not cover any damage that may occur during a sport activity.
  It is the users responsibility to secure the action cam securely to any sport equipment.

What's in the box?



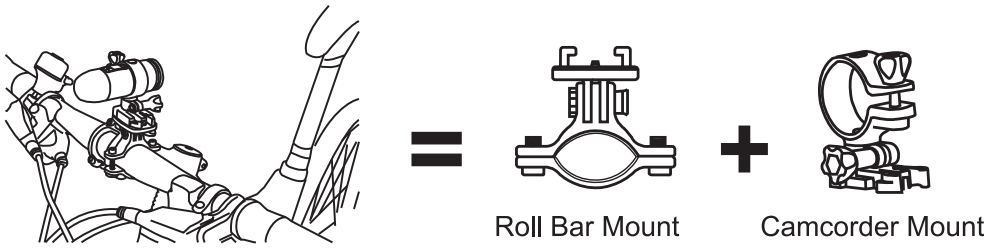
1. Camcorder with Sound Cap
2. Camcorder Mount
3. Universal Mount
4. Roll Bar Mount
5. Battery
6. USB Cable
7. Adhesive (3M) sticker 5pcs
8. Magic Tape
9. Hand Safety Strap
10. Travel Case (BIG)
11. User manual

Extra Packed in unsealed bag

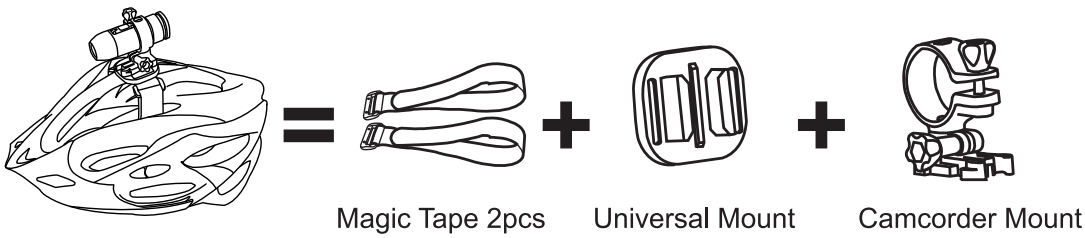
12. Waterproof Cap
13. Rubber O-ring 6pcs
14. Silicon Grease Oil

How to use

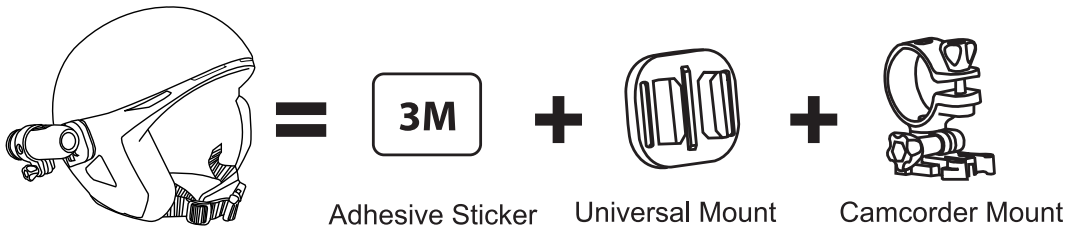
1.Camcorder on Handlebar



2.Camcorder on Vented Helmet



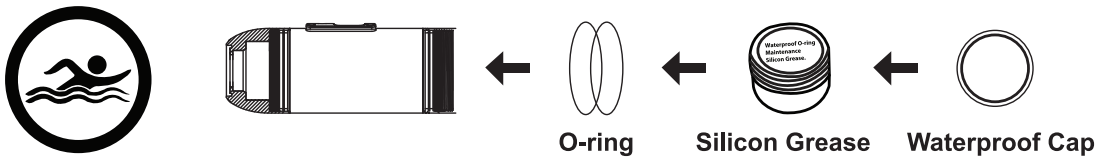
3.Camcorder on Non-vented Helmet



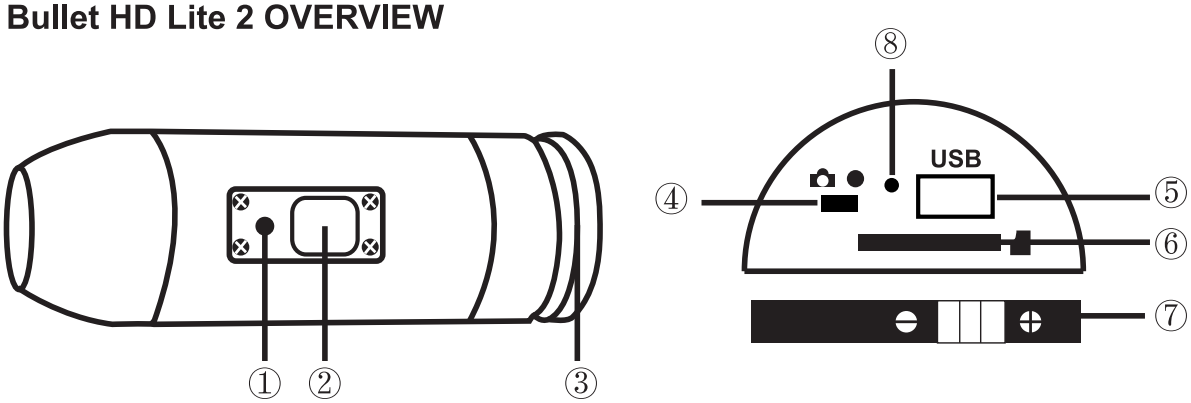
Caution!

Using BulletHD Lite 2 for Water Sports

Remind you to put some silicon grease to the rubber O-ring from time to time, especially before using underwater. Make sure the rear cap ③ was closed tight.



Bullet HD Lite 2 OVERVIEW



① LED	② Power / Shutter	③ Rear Cap	④ Mode Switch
⑤ USB	⑥ MicroSD Card Slot	⑦ Battery	⑧ Microphone

INITIAL SET UP

1. Make sure the Bullet HD Lite 2 is OFF before adding or removing the memory card!

2. Screw out the rear cap (open) located at the back of the BulletHD Lite 2③.

3. Install a micro SD memory card (max up to 32GB) into the rear slot. To insert the micro SD card, slide the micro SD card into the card slot on the back of the Bullet HD Lite 2 with the card label facing down. The micro SD card wil click into place once it is inserted past flush with the Bullet HD Lite 2. Use your fingernail to do this. Then screw in the rear cap till is complete lock.

4. If no micro SD memory is inserted in the Bullet HD Lite 2, the LED on top of the camera will blink red and green.

5. When using a micro SD memory card in the Bullet HD Lite 2, there should be no data from other devices on the card. If you are using a micro SD memory card for the first time in the Bullet HD Lite 2, first you should format the card in your computer.

Charging the battery

Screw out the rear cap located at the rear of the camera ③ and plug the USB charger to the camera. The blue light is on while charging, goes off when the battery is fully charged. On the first use charge the battery 10 hours before use! You can record up to 125 minutes with one charge.

Power on/off your Bullet HD Lite 2

Turn Bullet HD Lite 2 On	Turn on the Bullet HD Lite 2 by pressing the Power/Shutter button ② for at least 3 seconds until the green LED turns on. After releasing the button the red LED flashes twice, indicating that the Bullet HD Lite 2 is in standby mode.
Turn Bullet HD Lite 2 Off	Turn the Bullet HD Lite 2 off by pressing the Power/Shutter button ② in standby mode until the red LED flashes. The Bullet HD Lite 2 will switch off.

Date & Time Setting

There are two ways to set date and time of the Bullet HD Lite 2:

1. Use the program DateSet.exe from the CD (Windows only).
   Run the program by double clicking it and follow the instructions on the screen. If the device is connected to the computer, the program copies a file "time.txt" to the memory card with the actual date and time.

2. Use a text file "time.txt" to change date and time. Enter the following text line into the file "time.txt" (a sample of the file "time.txt" you can find on the CD):

   YYYY.MM.DD hh:mm:ss Y/N
   Y = year h = hour
   M = month m = minutes
   D = day s = second

   NOTICE:
   YYYY.MM.DD hh:mm:ss Y (Date & Time Display Function "ON")
   YYYY.MM.DD hh:mm:ss N (Date & Time Display Function "OFF")

Copy the file "time.txt" to the root directory of the memory card and insert the memory card into the device.

After the Bullet HD Lite 2 is switched on, the date and time is set to the values in the file "time.txt" and the file will be deleted.

Remember to insert a micro SD card before you start taking videos or pictures!

Storage Chart							
Digital Photos				HD Video Recording			
4GB	8GB	16GB	32GB	4GB	8GB	16GB	32GB
8388	16776	33552	67104	40mins	80mins	160mins	320mins

Take a Video

To take videos with the Bullet HD Lite 2, make sure that the Video/Photo switch ④ is set to the right for video mode. Turn on the Bullet HD Lite 2 by pressing the Power button ②. Press the Power/Shutter button ② shortly to start a video recording. The red LED will blink while the video is recording. Press the Power/Shutter button ② again to stop recording.

Take Still Pictures

To take still pictures with the Bullet HD Lite 2, make sure that the Video/Photo switch ④ is set to the left for photo mode. Turn on the Bullet HD Lite 2 by pressing the Power button ②. Press the Power/Shutter ② button to start taking photos, the red LED will blink. Press the Power/Shutter button ② again to stop taking photos and to go back to the standby mode.
In photo mode the Bullet HD Lite 2 will take sequentially photos every 3 seconds. It stops automatically if the battery is empty or if the micro SD card is full.

Playback on your computer

Screw the rear cap ③, power on the Bullet HD Lite 2, connect with your computer via USB cable from the USB port ⑤. The camera will be recognized automatically as USB Device. Or you can take out the micro SD card and use your own card reader to connect with your computer too.

Caution!

The device must be power on while connected with computer for data download. Don’t remove the battery!
When you remove the battery while the video is playing, damage to your video data could occur!

On a MAC

Simply plug the Bullet HD Lite 2 into your MAC with the included USB cable, turn your Bullet HD Lite 2 on, and the MAC OS will recognize the Bullet HD Lite 2 as an external hard drive.

IMPORTANT TIP FOR MAC USERS

When deleting files from your MicroSD cards you must empty the trash before removing it or unplugging the Bullet HD Lite 2. If you do not empty your trash the photos and videos files will not be completely erased from your cards.

LED Status Table	Green LED	Red LED	Blue LED
Standby	On	Off	Off
Battery charging	Off	Off	On
Taking Video	On	Flashing	Off
Taking Photo	On	Flashing	Off
Low battery	Flashing	Off	Off
No micro SD card	Asynchronous Flashing		Off
Micro SD card fill up	Speedy Synchronous Flashing		Off
Data transfer	On	Flashing	Off

REMARKS: THE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

Service and Repair

Our service outlets will be happy to assist you in case of problems with the operation of the device or with any queries and problems.
The device comes with a manufacturer´s warranty of 2 years. Please see enclosed Warranty Card for details.
Please contact our hotline prior to returning a defective device.
http://www.rollei-bullet.com

Webcam Function

1. Operating systems: Windows XP (SP 2), Windows Vista or Windows 7.
2. Install the webcam driver from the software CD.
3. Turn the Bullet HD Lite 2 off and connect it to the computer with the USB cable.
4. Switch the camera on by pressing the Power/Shutter button ②.
5. If the Bullet HD Lite 2 is not installed automatically, go to the device manager of the computer and update the driver software for the device "standard camera" manually with the driver "STK03N" from the drivers list of your system.

Technical Specifications

Optics:

- WIDE ANGLE view
- f/2.4, fixed focus glass lens

Video:

- HD Resolution Settings: 720p: 1280x 720 @30fps
- Sensor Type: 1 / 4” HD CMOS
- Light Sensitivity: 1.4 V/lux-sec (550nm)
- Video Format: MJPG codec, .AVI file format
- Exposure Control : Auto
- White Balance: Auto

Audio:

- Built-in microphone

Photo:

- Resolution: 2560 x 1920
- Camera: 5.0 Mega Pixels
- Format: JPEG
- Capture mode: Auto snapshot every 3 seconds

Storage:

- Memory: micro SD card, support max up to 32GB capacity (recommended Class 6 or above)
- Avg. Record Time: 10~15min/GB

Product size: 84 x 30 x 30 mm
Weight: 84g
Operating System (for USB drive):
Win ME, 2000, XP, Vista, 7; Mac OS X 10.6+

Rollei BULLET HD

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Subject to technical changes!